Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 20 Nov 2020 until 23:59 on Saturday 21 Nov 2020

Forecast Issued on Friday 20 Nov 2020 at 02:34

Confidence: High in general developments. Medium for cloud amounts.

Headline for Friday 20 Nov 2020: Cloudy with rain and drizzle. Gales over the summits.

Mountain weather hazards on Friday 20 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Fog	Fog	Fog
Precipitation probability					
70%	70%	50%	80%	40%	30%

Forecast for Friday 20 Nov 2020

Weather: Overcast cloud with outbreaks of rain and drizzle, with sleet likely across Snowdon summit at first. The rain and drizzle becoming heavy and persistent at times during the morning, then turning lighter again later in the afternoon. Further rain and drizzle in the evening.

Chance of cloud free mountain/hill tops above 800m: Nil to 20% during daylight hours, extensive cloud 600m or less, perhaps 300m or less, particularly on west and southwest facing slopes. .

Visibility: Moderate or poor in rain and drizzle, very poor at times at height.

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Mountain Weather Forecast

Forecast for Friday 20 Nov 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/44 S	36/43 SW	30/39 SW	30/40 SW	33/44 SW	35/47 SW	34/48 SW
600	26/32 S	23/30 SW	21/30 SW	22/32 SW	23/34 SW	25/37 SW	25/38 SW
300	17/29 S	15/27 S	15/27 SW	15/28 SW	16/31 SW	17/34 SW	18/35 SW
Valley	17/29 S	15/27 S	15/27 SW	15/28 SW	15/28 SW	17/31 SW	17/33 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-4	5/-1	6/1	6/1	5/-1	5/-2	5/-2
600	5/-0	7/3	8/4	8/4	7/2	7/2	7/2
300	7/2	9/6	10/7	10/7	9/6	9/6	9/5
Valley	8/4	10/7	11/8	11/8	11/8	10/7	10/7
Freezing Level*	2200m	2300m	2400m	2100m	1900m	2400m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigational difficulties expected at height due to extensive low cloud.

Forecast for Saturday 21 Nov 2020

Weather: Cloudy with rain and drizzle overnight and during the morning. The cloud slow lifting and breaking in the afternoon, perhaps some bright spells towards dusk. The odd shower in the evening, wintry over the summits.

Maximum wind: West or Southwest 25 to 35mph gusts 50mph with a significant wind chill, slowly decreasing during the day.

Chance of cloud free mountain/hill tops above 800m: 20% or less for much of daylight hours, extensive cloud base 600 to 900M, but becoming 50% by dusk and 70% in the evening with the cloud lifting and breaking.

Visibility: Moderate or poor, becoming mainly good or very good by dusk.

Temperature: **Valleys:** Plus 8 Celsius falling 3 Celsius in the evening
At 800m: Plus 6 Celsius steadily lowering to around Zero in the evening
Freezing level: Well above the summits lowering to around 800m in the evening.

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Ground Conditions Supplement
No recent ground conditions report available.

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